

PCT REQUEST

Original (for SUBMISSION)

0	For receiving Office use only	PCT/US 04 / 13874
0-1	International Application No.	
0-2	International Filing Date	(05-05-04) 05 MAY 2004
0-3	Name of receiving Office and "PCT International Application"	PCT INTERNATIONAL APPLICATION FORM
0-4	Form - PCT/RO/101 PCT Request	
0-4-1	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)
0-5	Petition	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)
0-7	Applicant's or agent's file reference	PCT 21241
I	Title of Invention	BENZIMIDAZOLES, COMPOSITIONS CONTAINING SUCH COMPOUNDS AND METHODS OF USE
II	Applicant	
II-1	This person is:	applicant only
II-2	Applicant for	all designated States except US
II-4	Name:	MERCK & CO., INC.
II-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America
II-6	State of nationality	US
II-7	State of residence	US
II-8	Telephone No.	732-594-4683
II-9	Facsimile No.	732-594-4720
III-1	Applicant and/or inventor	
III-1-1	This person is:	applicant and inventor
III-1-2	Applicant for	US only
III-1-4	Name (LAST, First)	PARMEE, Emma, R.
III-1-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America
III-1-6	State of nationality	GB
III-1-7	State of residence	US

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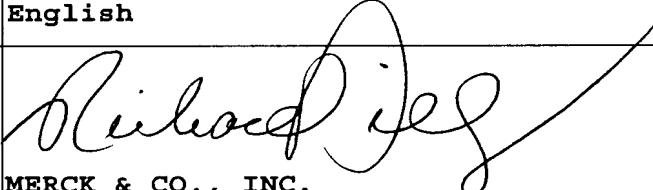
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III-2	Applicant and/or inventor	
III-2-1	This person is:	applicant and inventor
III-2-2	Applicant for	US only
III-2-4	Name (LAST, First)	KIM, Ronald, M.
III-2-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America
III-2-6	State of nationality	US
III-2-7	State of residence	US
III-3	Applicant and/or inventor	
III-3-1	This person is:	applicant and inventor
III-3-2	Applicant for	US only
III-3-4	Name (LAST, First)	LIANG, Rui
III-3-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America
III-3-6	State of nationality	US
III-3-7	State of residence	US
III-4	Applicant and/or inventor	
III-4-1	This person is:	applicant and inventor
III-4-2	Applicant for	US only
III-4-4	Name (LAST, First)	CHANG, Jiang
III-4-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America
III-4-6	State of nationality	US
III-4-7	State of residence	US
III-5	Applicant and/or inventor	
III-5-1	This person is:	applicant and inventor
III-5-2	Applicant for	US only
III-5-4	Name (LAST, First)	ROUSE, Elizabeth Ashley
III-5-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America
III-5-6	State of nationality	US
III-5-7	State of residence	US

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III-6	Applicant and/or inventor	
III-6-1	This person is:	applicant and inventor
III-6-2	Applicant for	US only
III-6-4	Name (LAST, First)	CHAPMAN, Kevin, T.
III-6-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America
III-6-6	State of nationality	US
III-6-7	State of residence	US
IV-1	Agent or common representative; or address for correspondence	
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	common representative
IV-1-1	Name:	MERCK & CO., INC.
IV-1-2	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America
IV-1-3	Telephone No.	732-594-4683
IV-1-4	Facsimile No.	732-594-4720
V	DESIGNATIONS	
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.	
VI-1	Priority claim of earlier national application	
VI-1-1	Filing date	09 May 2003 (09.05.2003)
VI-1-2	Number	60/469,332
VI-1-3	Country	US
VI-2	Priority document request	
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1
VII-1	International Searching Authority Chosen	United States Patent and Trademark Office (USPTO) (ISA/US)

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VIII	Declarations	Number of declarations	
VIII-1	Declaration as to the identity of the inventor	-	
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	-	
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-	
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	-	
IX	Check list	number of sheets	electronic file(s) attached
IX-1	Request (including declaration sheets)	5	✓
IX-2	Description	105	-
IX-3	Claims	21	-
IX-4	Abstract	1	✓
IX-5	Drawings	0	-
IX-7	TOTAL	132	
	Accompanying Items	paper document(s) attached	electronic file(s) attached
IX-8	Fee calculation sheet	✓	-
IX-9	Original separate power of attorney	✓	-
IX-11	Copy of general power of attorney	✓	-
IX-17	PCT-SAFE physical media	-	✓
IX-19	Figure of the drawings which should accompany the abstract		
IX-20	Language of filing of the international application	English	
X-1	Signature of applicant, agent or common representative	 MERCK & CO., INC. Richard C. Billups Attorney	
X-1-1	Name:		
X-1-2	Name of signatory		
X-1-3	Capacity		

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(050504)

10-1	Date of actual receipt of the purported international application	DT02 Rec'd PCT/PTO 05 MAY 2004
10-2	Drawings:	
10-2-1	Received	
10-2-2	Not received	
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application	
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)	
10-5	International Searching Authority	ISA/US
10-6	Transmittal of search copy delayed until search fee is paid	

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11-1	Date of receipt of the record copy by the International Bureau
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PCT (ANNEX - FEE CALCULATION SHEET)

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(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only	PCT/US 04 / 13874	
0-1	International Application No.		
0-2	Date stamp of the receiving Office	(05-05-04)	05 MAY 2004
0-4	Form PCT/RO/101 (Annex) PCT Fee Calculation Sheet Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)	
0-9	Applicant's or agent's file reference	PCT 21241	
2	Applicant	MERCK & CO., INC.	
12	Calculation of prescribed fees	fee amount/multiplier	Total amounts (USD)
12-1	Transmittal fee	T	300
12-2-1	Search fee	S	1000
12-2-2	International search to be carried out by	US	
12-3	International filing fee (first 30 sheets)	i1	1134
12-4	Remaining sheets	102	
12-5	Additional amount (X)	12	
12-6	Total additional amount	i2	1224
12-7	i1 + i2 =	i	2358
12-12	EASY Filing reduction	R	-81
12-13	Total International filing fee (i-R)	i	2277
12-14	Fee for priority document Number of priority documents requested	1	
12-15	Fee per document (X)	20	
12-16	Total priority document fee:	P	20
12-17	TOTAL FEES PAYABLE (T+S+I+P)	3597	
12-19	Mode of payment	authorization to charge deposit account	
12-20	Deposit account instructions The receiving Office	United States Patent and Trademark Office (USPTO) (RO/US)	
12-20-1	Authorization to charge the total fees indicated above.	<input checked="" type="checkbox"/>	
12-20-2	Authorization to charge any deficiency or credit any overpayment in the total fees indicated above.	<input checked="" type="checkbox"/>	
12-20-3	Authorization to charge the fee for priority document.	<input checked="" type="checkbox"/>	
12-21	Deposit account No.	13-2755	
12-22	Date	05 May 2004 (05.05.2004)	
12-23	Name and signature	Richard C. Billups 